Gabriel Matos-Rodrigues

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

13 133 5 11 g-index

14 194 4.6 avg, IF L-index

#	Paper	IF	Citations
13	From Gene Targeting to Genome Editing: Transgenic animals applications and beyond. <i>Anais Da Academia Brasileira De Ciencias</i> , 2015 , 87, 1323-48	1.4	32
12	Replication Stress, DNA Damage, Inflammatory Cytokines and Innate Immune Response. <i>Genes</i> , 2020 , 11,	4.2	28
11	c-Myc regulates cell proliferation during lens development. <i>PLoS ONE</i> , 2014 , 9, e87182	3.7	27
10	N-myc regulates growth and fiber cell differentiation in lens development. <i>Developmental Biology</i> , 2017 , 429, 105-117	3.1	25
9	genesis of retinal ganglion cells by targeted expression of. Development (Cambridge), 2019, 146,	6.6	9
8	ATRIP protects progenitor cells against DNA damage in vivo. Cell Death and Disease, 2020, 11, 923	9.8	4
7	Mouse Models for Deciphering the Impact of Homologous Recombination on Tumorigenesis. <i>Cancers</i> , 2021 , 13,	6.6	2
6	Homologous recombination, cancer and the &AD51 paradoxe NAR Cancer, 2021, 3, zcab016	5.2	2
5	PCR-based detection of Helicobacter spp. in animal facilities of a University in Rio de Janeiro, Brazil. <i>Anais Da Academia Brasileira De Ciencias</i> , 2020 , 92, e20191517	1.4	1
4	ATRIP protects progenitor cells against DNA damage in vivo		1
3	Progenitor death drives retinal dysplasia and neuronal degeneration in a mouse model of ATRIP-Seckel syndrome. <i>DMM Disease Models and Mechanisms</i> , 2020 , 13,	4.1	1
2	RINT1 Loss Impairs Retinogenesis Through TRP53-Mediated Apoptosis. <i>Frontiers in Cell and Developmental Biology</i> , 2020 , 8, 711	5.7	1
1	An Eye in the Replication Stress Response: Lessons From Tissue-Specific Studies. <i>Frontiers in Cell and Developmental Biology</i> , 2021 , 9, 731308	5.7	